



Dart Hawkesbury
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D412-742-053

Job Sheet 168531



Part No: D412-742-053

Job Qty: 1 ea

Part Name: Float Skidtube



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 11/16/17

Job Tracking No:

Due Date: 12/29/17

Created By: Mario Poulin

Type: SOLD

Description:

Note: IPP REV:A 17.1102 NEW ISSUE DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		12/29/17	0.00	0.00	Start Up Container		SMB FEB 01 2018
110	Packaging	1 pcs		12/29/17	0.00	0.00	Packaging1		
120	QC	1 pcs		12/29/17	0.00	0.00	QC4		SMB FEB 01 2018
125	DC	1 pcs		12/29/17	0.00	0.00	DC		
130	Packaging	1 pcs		12/29/17	0.00	0.00	Packaging3		SMB
140	QC21-SA	1 Ea		12/29/17	0.00	0.00	QC21		MCS FEB 01 2016

Part Op 110 - NULL
Descriptions: 120 - NULL
125 - Photocopy bluefile and create labels per PPP D412-742-053 CHG001
130 - Identify and pack for shipping as per PPP D412-742-053 Location :FG083
140 - NULL

PKC

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	AN3C44A So68531	15	72	0	0
	D412-742-055 So35531	2	2	0	0
	D5425-043 So31481	1	2	0	0
	D5513-1 So37472	30	160	0	0
	MS21043-3 So37463	15	767	0	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION		AGAINST DEPARTMENT/PROCESS			
	Rework ☐	Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	
	Scrap ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	
	Use-as-is ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	
	Suspected Unapproved ☐	Large Fab ☐	Composite ☐	Supplier ☐		

Date : _____	Step #: _____	QTY Effective : _____	MRB (QS1042) Approval
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Description Work Order Deviation	Disposition	Completed By
Float Skidtube		
		Lead hand / Supervisor Approval Verification
		QC / QA Coordinator Approval

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Root Cause		PART NO: D412-742-053		Loss/Surge Program ☐		Positioned Wrong ☐	
Environment ☐	No F ☐	Original Serial #: S037957		Stock Pulled ☐		Outside Dimensions ☐	
Design ☐	Open ☐			Sequence ☐		Over/Under tolerance ☐	
Doc/Data ☐	Offs ☐	Revision:		eled ☐		Part Incorrect ☐	
Equip/Tooling ☐	Supp ☐			Misaligned/off center ☐		Part Lost/Missing ☐	
Handling/Pre ☐	Trair ☐	Operation: Start up Operation 02/01/18		Finish ☐		Part Moved ☐	
Material ☐	Use 1 ☐			Misread ☐		Drawing ☐	
Internal Transport ☐	Poor ☐	Change No: CHG001		Turning Sequence ☐		Misread ☐	
Tribal Knowledge ☐	Rush ☐						
LOA ☐	Prodi ☐	Job No: 168531					
Substation ☐	Process improvement ☐						
Past Expiry Date ☐	Manufacturing Process ☐						
Misidentified ☐	Past Due ☐						
		OTHER : _____					

5.2 D412-742-023 (DART TRI-BAG) Float Skidtube Installation Parts List

Item	Qty -023	Qty -053	Part Number	Description
	X		D412-742-023	FLOAT SKIDTUBE INSTALLATION
	1	X	D412-742-053	FLOAT SKIDTUBE
		1	D412-742-055	WEARPLATE KIT
		1	D5425-043	FLOAT SKIDTUBE ASSY.
1		*6	*D3672-1	*WASHER
2		30	D5513-1	BUSHING
3		*12	*D5512-1	*CROSSBOLT SPACER
5		*1	*D5525-3	*FLOAT SKIDTUBE
6		*1	*D5483-041	*TOW CAP ASSY.
7		*1	*D5484-041	*AFT CAP ASSY.
12		*18	*D5518-1	*CROSSBOLT SPACER
13		*6	*AN3C5A	*BOLT
14		15	AN3C44A	BOLT
15		*6	*NAS1149C0332R	*WASHER
16		15	MS21043L3	NUT
30	1		D5466-1	SADDLE, FWD INSIDE
31	1		D5467-1	SADDLE, FWD OUTSIDE
32	1		D5468-1	SADDLE, AFT OUTSIDE
33	1		D5469-1	SADDLE, AFT INSIDE
34	16		AN4C6A	BOLT
35	28		MS21043-4	NUT
36	32		NAS1149C0432R	WASHER
37	32		D3672-3	PHENOLIC WASHER
38	8		AN4C52A	BOLT
39	24		D5446-1	BUSHING
40	8		AN6C12A	BOLT
41	8		NAS1149C0632R	WASHER
42	8		D3672-9	WASHER
43	2		D2876	SADDLE SPACER
44	2		D2877	SADDLE SPACER
45	4		D2747	SET SCREW
46	2		D3533-1	SET SCREW
47	4		AN4C7A	BOLT
50	1		D3407-047	TOW RING
51	2		D5482-3	ACETAL WASHER
52	1		D3456-1	WASHER
60	1		D3405-041	GHW LUG
61	1		D3405-043	GHW LUG
62	4		AN4C47A	BOLT
63	8		D5482-1	ACETAL WASHER
71	75**		NAS1149C0332R	WASHER
72	6		D5513-1	BUSHING
73	3		MS21043-3	NUT
74	13		AN3C46A	BOLT

*DENOTES PART IS INCLUDED WITH D5425-043 ASSEMBLY

**INCLUDES ADDITIONAL WASHERS TO COMPENSATE FOR VARIANCE IN STACKUP THICKNESS